

02/22/02

fc857 U.S. PTO

**UTILITY PATENT APPLICATION TRANSMITTAL
(Large Entity)**

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No.
89190.146300/DP-302411

Total Pages in this Submission

TO THE ASSISTANT COMMISSIONER FOR PATENTSBox Patent Application
Washington, D.C. 20231

Transmitted herewith for filing under 35 U.S.C. 111(a) and 37 C.F.R. 1.53(b) is a new utility patent application for an invention entitled:

SOLENOID-TYPE FUEL INJECTOR ASSEMBLY HAVING STABILIZED FERRITIC STAINLESS STEEL COMPONENTS

and invented by:

James R. Molnar

If a **CONTINUATION APPLICATION**, check appropriate box and supply the requisite information:☐ Continuation ☐ Divisional ☐ Continuation-in-part (CIP) of prior application No.: _____

Which is a:

☐ Continuation ☐ Divisional ☐ Continuation-in-part (CIP) of prior application No.: _____

Which is a:

☐ Continuation ☐ Divisional ☐ Continuation-in-part (CIP) of prior application No.: _____

Enclosed are:

Application Elements

1. ☒ Filing fee as calculated and transmitted as described below
2. ☒ Specification having 15 pages and including the following:
 - a. ☒ Descriptive Title of the Invention
 - b. ☐ Cross References to Related Applications (if applicable)
 - c. ☐ Statement Regarding Federally-sponsored Research/Development (if applicable)
 - d. ☐ Reference to Sequence Listing, a Table, or a Computer Program Listing Appendix
 - e. ☒ Background of the Invention
 - f. ☒ Brief Summary of the Invention
 - g. ☒ Brief Description of the Drawings (if filed)
 - h. ☒ Detailed Description
 - i. ☒ Claim(s) as Classified Below
 - j. ☒ Abstract of the Disclosure

fc956 U.S. PTO
18/080474

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Application Elements (Continued)

3. ☒ Drawing(s) (when necessary as prescribed by 35 USC 113)
- a. ☐ Formal Number of Sheets _____
- b. ☒ Informal Number of Sheets 1
4. ☒ Oath or Declaration
- a. ☒ Newly executed (original or copy) ☐ Unexecuted
- b. ☐ Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional application only)
- c. ☒ With Power of Attorney ☐ Without Power of Attorney
- d. ☐ DELETION OF INVENTOR(S)
Signed statement attached deleting inventor(s) named in the prior application,
see 37 C.F.R. 1.63(d)(2) and 1.33(b).
5. ☐ Incorporation By Reference (usable if Box 4b is checked)
The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.
6. ☐ CD ROM or CD-R in duplicate, large table or Computer Program (Appendix)
7. ☐ Application Data Sheet (See 37 CFR 1.76)
8. ☐ Nucleotide and/or Amino Acid Sequence Submission (if applicable, all must be included)
- a. ☐ Computer Readable Form (CRF)
- b. ☐ Specification Sequence Listing on:
- i. ☐ CD-ROM or CD-R (2 copies); or
- ii. ☐ Paper
- c. ☐ Statement(s) Verifying Identical Paper and Computer Readable Copy

Accompanying Application Parts

9. ☒ Assignment Papers (cover sheet & document(s))
10. ☐ 37 CFR 3.73(B) Statement (when there is an assignee)
11. ☐ English Translation Document (if applicable)
12. ☒ Information Disclosure Statement/PTO-1449 ☒ Copies of IDS Citations
13. ☐ Preliminary Amendment
14. ☒ Return Receipt Postcard (MPEP 503) (Should be specifically itemized)
15. ☐ Certified Copy of Priority Document(s) (if foreign priority is claimed)
16. ☒ Certificate of Mailing
- ☐ First Class ☒ Express Mail (Specify Label No.): EV075326187US

**UTILITY PATENT APPLICATION TRANSMITTAL
(Large Entity)***(Only for new nonprovisional applications under 37 CFR 1.53(b))*Docket No.
89190.146300/DP-302411

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Accompanying Application Parts (Continued)

17. ☐ Additional Enclosures *(please identify below):*

Request That Application Not Be Published Pursuant To 35 U.S.C. 122(b)(2)

18. ☐ Pursuant to 35 U.S.C. 122(b)(2), Applicant hereby requests that this patent application not be published pursuant to 35 U.S.C. 122(b)(1). Applicant hereby certifies that the invention disclosed in this application has not and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication of applications 18 months after filing of the application.

Warning

An applicant who makes a request not to publish, but who subsequently files in a foreign country or under a multilateral international agreement specified in 35 U.S.C. 122(b)(2)(B)(i), must notify the Director of such filing not later than 45 days after the date of the filing of such foreign or international application. A failure of the applicant to provide such notice within the prescribed period shall result in the application being regarded as abandoned, unless it is shown to the satisfaction of the Director that the delay in submitting the notice was unintentional.

UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

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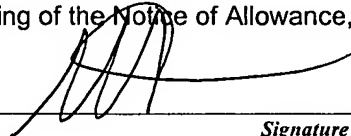
Total Pages in this Submission

Fee Calculation and Transmittal

CLAIMS AS FILED

For	#Filed	#Allowed	#Extra	Rate	Fee
Total Claims	22	- 20 =	2	x \$18.00	\$36.00
Indep. Claims	4	- 3 =	1	x \$84.00	\$84.00
Multiple Dependent Claims (check if applicable) <input type="checkbox"/>					\$0.00
BASIC FEE					\$740.00
OTHER FEE (specify purpose) _____					\$0.00
TOTAL FILING FEE					\$860.00

- ☒ A check in the amount of **\$860.00** to cover the filing fee is enclosed.
- ☒ The Commissioner is hereby authorized to charge and credit Deposit Account No. **10-0223** as described below. A duplicate copy of this sheet is enclosed.
- ☐ Charge the amount of _____ as filing fee.
- ☒ Credit any overpayment.
- ☒ Charge any additional filing fees required under 37 C.F.R. 1.16 and 1.17.
- ☐ Charge the issue fee set in 37 C.F.R. 1.18 at the mailing of the Notice of Allowance, pursuant to 37 C.F.R. 1.311(b).





Signature

Ronald J. Kisicki, Esq.
Reg. No. 38,205
JAECKLE FLEISCHMANN & MUGEL, LLP
39 State Street, 2nd Floor
Rochester, New York 14614-1310
Tel.: (585) 262-3640
Fax: (585) 262-4133

Dated: February 22, 2002

cc:

CERTIFICATE OF MAILING BY "EXPRESS MAIL" (37 CFR 1.10)			Docket No.
Applicant(s):			89190.146300/DP-302411
Serial No. TBA	Filing Date Herewith	Examiner Unknown	Group Art Unit Unknown
Invention: SOLENOID-TYPE FUEL INJECTOR ASSEMBLY HAVING STABILIZED FERRITIC STAINLESS STEEL COMPONENTS			
I hereby certify that the following correspondence:			
Utility Patent Application Transmittal Letter (Large Entity) (4 pages)			
(Identify type of correspondence)			
is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 in an envelope addressed to: The Assistant Commissioner for Patents, Washington, D.C. 20231 on			
February 22, 2002 (Date)			
Joyce Bushorr (Typed or Printed Name of Person Mailing Correspondence)			
 (Signature of Person Mailing Correspondence)			
EV075326187US (“Express Mail” Mailing Label Number)			
Note: Each paper must have its own certificate of mailing.			

CERTIFICATE OF MAILING BY "EXPRESS MAIL" (37 CFR 1.10) Applicant(s):			Docket No. 89190.146300/DP-302411	
Serial No. TBA	Filing Date Herewith	Examiner Unkn wn	Group Art Unit Unknown	
Invention: SOLENOID-TYPE FUEL INJECTOR ASSEMBLY HAVING STABILIZED FERRITIC STAINLESS STEEL COMPONENTS				
<p>I hereby certify that the following correspondence:</p> <div style="border: 1px solid black; height: 40px; margin: 10px 0;"></div> <p style="text-align: center;"><i>(Identify type of correspondence)</i></p> <p>Specification, Claims and Abstract (15 pages)</p> <p>is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 in an envelope addressed to: The Assistant Commissioner for Patents, Washington, D.C. 20231 on</p> <p style="text-align: center;"> <u>February 22, 2002</u> <i>(Date)</i> </p> <div style="text-align: right; margin-top: 20px;"> <p><u>Joyce Bushorr</u> <i>(Typed or Printed Name of Person Mailing Correspondence)</i></p> <p><u></u> <i>(Signature of Person Mailing Correspondence)</i></p> <p><u>EV075326187US</u> <i>("Express Mail" Mailing Label Number)</i></p> </div>				
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Applicant(s):

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Serial No.

TBA

Filing Date

Herewith

Examiner

Unknown

Group Art Unit

Unkn wn

Invention:

SOLENOID-TYPE FUEL INJECTOR ASSEMBLY HAVING STABILIZED FERRITIC STAINLESS STEEL COMPONENTS

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Assignment w/Recordation Form Cover Sheet (4 pages)


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February 22, 2002*(Date)*Joyce Bushorr*(Typed or Printed Name of Person Mailing Correspondence)*

*(Signature of Person Mailing Correspondence)*EV075326187US*("Express Mail" Mailing Label Number)***Note: Each paper must have its own certificate of mailing.**

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Serial No. TBA	Filing Date Herewith	Examiner Unknown	Group Art Unit Unknown
Invention: SOLENOID-TYPE FUEL INJECTOR ASSEMBLY HAVING STABILIZED FERRITIC STAINLESS STEEL COMPONENTS			
I hereby certify that the following correspondence: <div>Combined Declaration and Power of Attorney (Executed) (3 pages)</div> <p style="text-align: center;"><i>(Identify type of correspondence)</i></p> <p>is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 in an envelope addressed to: The Assistant Commissioner for Patents, Washington, D.C. 20231 on <u>February 22, 2002</u> <i>(Date)</i></p> <div style="text-align: right;"><p><u>Joyce Bushorr</u> <i>(Typed or Printed Name of Person Mailing Correspondence)</i></p><p><u></u> <i>(Signature of Person Mailing Correspondence)</i></p><p><u>EV075326187US</u> <i>("Express Mail" Mailing Label Number)</i></p></div>			
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Invention: SOLENOID-TYPE FUEL INJECTOR ASSEMBLY HAVING STABILIZED FERRITIC STAINLESS STEEL COMPONENTS			
<p>I hereby certify that the following correspondence:</p> <div style="border: 1px solid black; padding: 10px; margin: 10px 0;">One (1) Sheet of Informal Drawings (Identified)</div> <p style="text-align: center;"><i>(Identify type of correspondence)</i></p> <p>is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 in an envelope addressed to: The Assistant Commissioner for Patents, Washington, D.C. 20231 on</p> <p style="text-align: center;"><u>February 22, 2002</u> <i>(Date)</i></p> <div style="text-align: right; margin-top: 20px;"><div style="margin-bottom: 10px;"><u>Joyce Bushorr</u> <i>(Typed or Printed Name of Person Mailing Correspondence)</i></div><div style="margin-bottom: 10px;"> <i>(Signature of Person Mailing Correspondence)</i></div><div><u>EV075326187US</u> <i>("Express Mail" Mailing Label Number)</i></div></div>			
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I hereby certify that the following correspondence: <div style="border: 1px solid black; padding: 10px; margin: 10px 0;">Information Disclosure Citation (1 page) with one reference (14 pages)</div> <p style="text-align: center;"><i>(Identify type of correspondence)</i></p> <p>is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 in an envelope addressed to: The Assistant Commissioner for Patents, Washington, D.C. 20231 on</p> <p style="text-align: center;"><u>February 22, 2002</u> <i>(Date)</i></p> <div style="text-align: right; margin-top: 20px;"><div style="margin-bottom: 10px;"><u>Joyce Bushorr</u> <i>(Typed or Printed Name of Person Mailing Correspondence)</i></div><div style="margin-bottom: 10px;"> <i>(Signature of Person Mailing Correspondence)</i></div><div><u>EV075326187US</u> <i>("Express Mail" Mailing Label Number)</i></div></div>			
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